

INDUSTRIAL COMPONENT DATA

**PFIM-25/2/003-MW 235390 Y7-235390 EATON ELECTRIC
Residual current circuit breaker (RCCB), 25A, 2p, 30mA, typ..**

Brand: EATON - MOELLER | Manufacturer Part Number: PFIM-25/2/003-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PFIM-25/2/003-MW
Catalog number	Y7-235390
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-387FA8F310
Generated	2026-08-06

Product Overview

Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type AC

PFIM-25/2/003-MW

Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB. Residual current circuit breaker (RCCB), 25A, 2p, 30mA, type AC, MW

Residual current circuit-breaker PFIM, 2 pole, Rated current In: 25 A, Rated short-circuit strength Icn: 10 kA, Rated fault current I_N: 0.03 A, Switchgear for residential and commercial applications

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Residential Switchgear
--------------	--

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PFIM Type AC, A, U, R RCCB

Catalog Number 235390

Model Code PFIM-25/2/003-MW

EAN 4015082353902

Product Length/Depth 76 mm

Product Height 80 mm

Product Width 35 mm

Product Weight 0.193 kg

Compliances RoHS conform

Certifications IEC/EN 61008

Delivery program

Application Residual current circuit breaker for residential and commercial applications

xPole - Switchgear for residential and commercial applications

Number of poles Two-pole

Tripping time Non-delayed

Amperage Rating 25 A

Rated short-circuit strength 10 kA

Fault current rating 30 mA

Sensitivity type AC current sensitive

Impulse withstand current Partly surge-proof 250 A

Type PFIM

Residual current circuit breakers

Type AC

Technical Data - Electrical

Voltage rating 230 V AC

Rated operational voltage (Ue) - max 230 V

Rated insulation voltage (Ui) 440 V

Rated impulse withstand voltage (Uimp) 4 kV

Rated fault current - min 0.03 A

Rated fault current - max 0.03 A

Frequency rating 50 Hz

Short-circuit rating 63 A (max. admissible back-up fuse)

Leakage current type AC

Rated residual making and breaking capacity 500 A

Admissible back-up fuse overload - max 16 A gG/gL

Rated short-time withstand current (Icw) 10 kA

Surge current capacity 0.25 kA

Test circuit range 196 V AC - 264 V AC

Pollution degree 2

Lifespan, electrical 4000 operations

Technical Data - Mechanical

Frame 45 mm

Width in number of modular spacings 2

Built-in width (number of units) 35 mm (2 SU)

Built-in...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PFIM-25/2/003-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.